Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method for enhancing recognizability of objects/groups in a workspace, comprising:

determining whether a first object/group is moved to a location within a predetermined distance of a second object/group; and

assigning a display cue of the second object/group to the first object/group upon placement of the first object/group in the workspace, whereby the first object/group and the second object/group form a group,

wherein the predetermined distance is at least one of a distance from the closest object in the second object/group, object/group to the first object/group, a distance from the center of the second object/group, object/group to the first object/group, and a distance from a boundary of the second object/group.object/group to the first object/group.

- 2. (Original) The method of claim 1, wherein the objects/groups are free-format.
- 3. (Original) The method of claim 1, wherein the display cue includes at least one of group-specific background color for objects/groups, group-specific color for text of objects/groups, group-specific color for bounding lines for objects/groups, colored halos or containers for objects/groups, colored regions surrounding objects/groups, line pattern boundaries for objects/groups, unique halftone or gray-shade boundaries for objects/groups, common font for text of objects/groups, and title bars.
- 4. (Original) The method of claim 1, further comprising temporarily assigning the display cue of the second object/group to the first object/group when the first object/group is moved to a location within the predetermined distance of the second object/group.

- 5. (Original) The method of claim 1, further comprising: determining whether the second object/group has an assigned display cue; and when the second object/group is determined not to have an assigned display cue, assigning another display cue that is different from a display cue of neighboring objects/groups
- 6. (Original) The method of claim 1, further comprising when the first object/group is determined not to be within the predetermined distance of the second object/group, identifying the first object/group as unassigned.
- 7. (Original) The method of claim 1, wherein the first object/group is a new object.
- 8. (Original) The method of claim 1, wherein the first object/group is an existing object/group being moved from another location in the workspace.
 - 9. (Canceled)
- 10. (Original) The method of claim 1, further comprising providing a boundary of the second object/group when the first object/group is within the predetermined distance.
- 11. (Original) The method of claim 10, wherein the boundary is at least one of rectangular, circular and polygonal.
- 12. (Original) The method of claim 1, further comprising assigning a new display cue to the first object/group and the second object/group upon placement of the first object/group at the location, when the second object/group is determined not to have an assigned display cue, whereby the first object/group and the second object/group form a new group.
 - 13. (Original) The method of claim 1, further comprising:

 providing an option not to assign the display cue to the first object/group; and
 maintaining an original assignment of a display cue of the first object/group.

14. (Currently Amended) A system that enhances recognizability of objects/groups in a workspace, comprising:

a display cue assignment circuit that determines whether a first object/group is moved to a location within a predetermined distance of a second object/group, and assigns a display cue of the second object/group to the first object/group upon placement of the first object/group at the location;

an object placement circuit that places the at least one first object at a the location; and

an object grouping circuit that groups the first object/group and the second object/group when the first object/group is assigned the display cue of the second object/group,

wherein the predetermined distance is at least one of a distance from the closest object in the second object/group, object/group to the first object/group, a distance from the center of the second object/group, object/group to the first object/group, and a distance from a boundary of the second object/group.object/group to the first object/group.

- 15. (Original) The system of claim 14, wherein the objects/groups are free-format.
- 16. (Original) The system of claim 14, wherein the display cue includes at least one of group-specific background color for objects/groups, group-specific color for text of objects/groups, group-specific color for bounding lines for objects/groups, colored halos or containers for objects/groups, colored regions surrounding objects/groups, line pattern boundaries for objects/groups, unique halftone or gray-shade boundaries for objects/groups, common font for text of objects/groups, and title bars.
- 17. (Original) The system of claim 14, wherein the display cue assignment circuit temporarily assigns the display cue of the second object/group to the first object/group when

the first object/group is moved to a location within the predetermined distance of the second object/group.

- 18. (Original) The system of claim 14, wherein the display cue assignment circuit determines whether the second object/group has an assigned display cue, and when the second object/group is determined not to have an assigned display cue, assigns another display cue that is different from a display cue of neighboring objects/groups
- 19. (Original) The system of claim 14, wherein when the display cue assignment circuit determines that the first objects/groups is not within the predetermined distance of the second object/group, the display cue assignment circuit identifies the first object/group as unassigned.
- 20. (Original) The system of claim 14, wherein the first object/group is a new object.
- 21. (Original) The system of claim 14, wherein the first object/group is an existing object/group being moved from another location in the workspace.
 - 22. (Canceled)
- 23. (Original) The system of claim 14, further comprising a preview circuit that provides a boundary of the second object/group when the first object/group is within the predetermined distance.
- 24. (Original) The system of claim 23, wherein the boundary is at least one of rectangular, circular and polygonal.
- 25. (Original) The system of claim 14, wherein the display cue assignment circuit assigns a new display cue to the first object/group and the second object/group upon placement of the first object/group at the location, when the second object/group is determined not to have an assigned display cue, whereby the object grouping circuit groups the first object/group and the second object/group.

- 26. (Original) The system of claim 14, wherein the object grouping circuit provides an option not to assign the display cue to the first object/group, and the display cue assignment circuit maintains an original assignment of a display cue of the first object/group.
- 27. (Currently Amended) A computer readable storage medium comprising:

 computer readable program code embodied on the computer readable storage

 medium, the computer readable program code usable to program a computer to program a

 method for enhancing recognizability of objects/groups in a workspace, the method

 comprising:

determining whether a first object/group is moved to a location within a predetermined distance of a second object/group; and

assigning a display cue of the second object/group to the first object/group upon placement of the first object/group in the workspace, whereby the first object/group and the second object/group form a group,

wherein the predetermined distance is at least one of a distance from the closest object in the second object/group, object/group to the first object/group, a distance from the center of the second object/group, object/group to the first object/group, and a distance from a boundary of the second object/group.object/group to the first object/group.

- 28. (Original) The computer readable storage medium of claim 27, wherein the objects/groups are free-format.
- 29. (Original) The computer readable storage medium of claim 27, wherein the display cue includes at least one of group-specific background color for objects/groups, group-specific color for text of objects/groups, group-specific color for bounding lines for objects/groups, colored halos or containers for objects/groups, colored regions surrounding objects/groups, line pattern boundaries for objects/groups, unique halftone or gray-shade boundaries for objects/groups, common font for text of objects/groups, and title bars.

- 30. (Original) The computer readable storage medium of claim 27, further comprising temporarily assigning the display cue of the second object/group to the first object/group when the first object/group is moved to a location within the predetermined distance of the second object/group.
- 31. (Original) The computer readable storage medium of claim 27, wherein the method further comprises:

determining whether the second object/group has an assigned display cue; and when the second object/group determined not to have an assigned display cue, assigning another display cue that is different from a display cue of neighboring objects/groups

- 32. (Original) The computer readable storage medium of claim 27, wherein the method further comprises when that the first objects/groups is determined not to be within the predetermined distance of the second object/group, identifying the first object/group as unassigned.
- 33. (Original) The computer readable storage medium of claim 27, wherein the first object/group is a new object.
- 34. (Original) The computer readable storage medium of claim 27, wherein the first object/group is an existing object/group being moved from another location in the workspace.
 - 35. (Canceled)
- 36. (Original) The computer readable storage medium of claim 27, wherein the method further comprises providing a boundary of the second object/group when the first object/group is within the predetermined distance.
- 37. (Original) The computer readable storage medium of claim 27, wherein the boundary is at least one of rectangular, circular and polygonal.

- 38. (Original) The computer readable storage medium of claim 27, wherein the method further comprises assigning a new display cue to the first object/group and the second object/group upon placement of the first object/group at the location, when the second object/group is determined not to have an assigned display cue, whereby the first object/group and the second object/group form a new group.
- 39. (Original) The computer readable storage medium of claim 27, wherein the method further comprises:

providing an option not to assign the display cue to the first object/group; and maintaining an original assignment of a display cue of the first object/group.

40. (Canceled)